CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E61523

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Employer: Charter Communications

Worksite: Call Center (VCOE)

Street: 521 NE 136th Ave

Jurisdiction: City of Vancouver Survey Type: Online

Survey Date: 10/26/2015 Response Rate: 78%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 755

Drive Alone: 87.4%

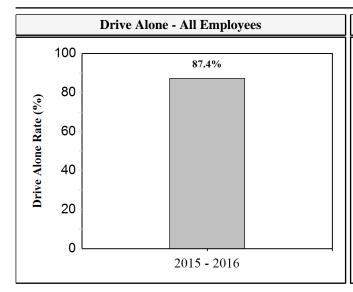
Surveys Distributed: 755

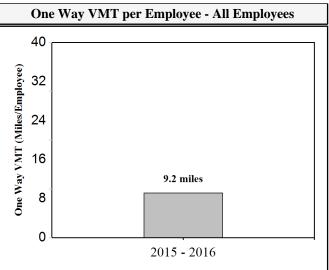
One-Way VMT per employee: 9.2

Surveys Returned: 589

Surveys Returned by CTR Affected Employees: 284

Total Estimated CTR - Affected Employees at Worksite: 364





Site History and Goal

Cycle	Cycle Drive Alone - Drive Alone - VMT / Employee				
Sjele	All	CTR Affected	All	VMT / Employee - CTR Affected	
2007 - 2008	N/A	N/A	N/A	N/A	
2009 - 2010	N/A	N/A	N/A	N/A	
2011 - 2012	N/A	N/A	N/A	N/A	
2013 - 2014	N/A	N/A	N/A	N/A	
2015 - 2016	87.4%	88.3%	9.2	8.8	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	0.0%	0.0%	0.0%	0.0%	

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E61523

	2015 - 2016
Drive Alone - All Employees*	87.4%
Drive Alone - CTR Affected Employees*	88.3%
VMT/Employee - All Employees	9.2
VMT/Employees - CTR Affected Employees	8.8

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2015 - 2016
Emissions for Surveyed Employees	1,160
Estimated Emissions for Total Employment	1,487

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	64,220
Bus Annual Passenger Miles - Surveyed Employees	50,100
Ferry Annual Passenger Miles - Estimated for Total Employment	0
Ferry Annual Passenger Miles - Surveyed Employees	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

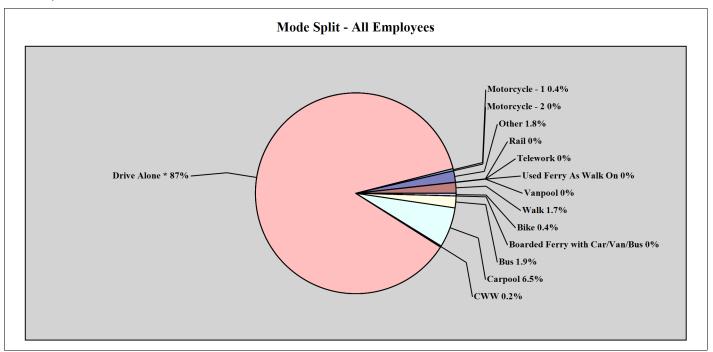
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 10.0 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



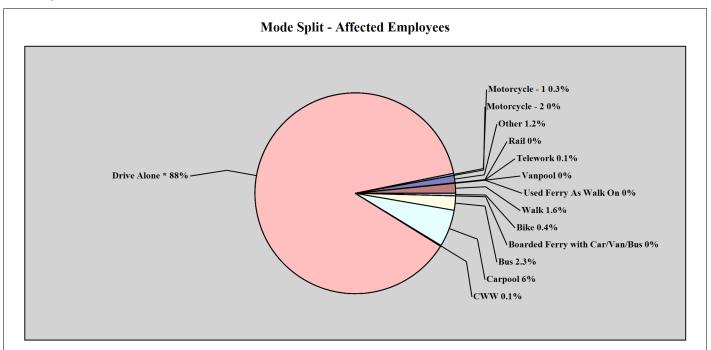
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	2,611	87.0%	0.0%	530	90.0%	0.0%	
Carpool	194	6.5%	0.0%	53	9.0%	0.0%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Motorcycle - 1	11	0.4%	0.0%	3	0.5%	0.0%	
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	57	1.9%	0.0%	17	2.9%	0.0%	
Rail	0	0.0%	0.0%	0	0.0%	0.0%	
Bike	13	0.4%	0.0%	4	0.7%	0.0%	
Walk	52	1.7%	0.0%	18	3.1%	0.0%	
Telework	1	0.0%	0.0%	1	0.2%	0.0%	
CWW	6	0.2%	0.0%	3	0.5%	0.0%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	55	1.8%	0.0%	16	2.7%	0.0%	

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week		% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	1,264	88.0%	0.0%	256	90.1%	0.0%	
Carpool	86	6.0%	0.0%	23	8.1%	0.0%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Motorcycle - 1	5	0.3%	0.0%	1	0.4%	0.0%	
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	33	2.3%	0.0%	10	3.5%	0.0%	
Rail	0	0.0%	0.0%	0	0.0%	0.0%	
Bike	6	0.4%	0.0%	2	0.7%	0.0%	
Walk	23	1.6%	0.0%	8	2.8%	0.0%	
Telework	1	0.1%	0.0%	1	0.4%	0.0%	
CWW	2	0.1%	0.0%	1	0.4%	0.0%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	17	1.2%	0.0%	5	1.8%	0.0%	

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E61523

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	494	84%	589	100%	
1 Days	14	2%	95	16%	
2 Days	8	1%	81	14%	
3 Days	10	2%	73	12%	
4 Days	13	2%	63	11%	
5 Days	41	7%	50	8%	
6 or More Days	9	2%	9	2%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	ooled At 3 times / week	Wa	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A	l Non- Alone At 3 Days / eek
5 days a week	415	71.4%	32	5.5%	10	1.7%	40	6.9%	0	0%	0	0%	10	1.7%	11	1.9%	73	12.6%
4 days a week (4/10s)	0	0%	4	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

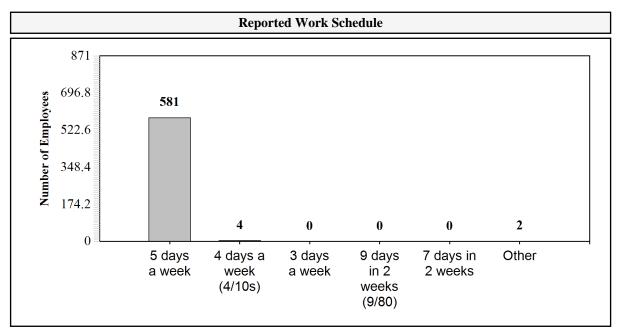
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	11
2	Motorcycle	0
2	Carpool	172
3	Carpool	18
4	Carpool	4
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

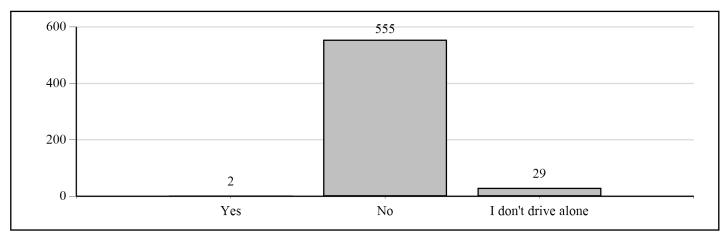
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	581	99%
4 days a week (4/10s)	4	0.7%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	2	0.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	6	1.0%
I don't telework	568	96.4%
Occasionally, on an as-needed basis	12	2.0%
1-2 days/month	1	0.2%
1 day/week	0	0.0%
2 days/week	1	0.2%
3 days/week	1	0.2%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	188	20.2%
Other	179	19.3%
Financial incentives for carpooling, bicycling or walking.	107	11.5%
Personal health or well-being	98	10.5%
Driving myself is not an option	94	10.1%
Environmental and community benefits	67	7.2%
Cost of parking or lack of parking	58	6.2%
Emergency ride home is provided	37	4.0%
Free or subsidized bus, train, vanpool pass or fare benefit	35	3.8%
Preferred/reserved carpool/vanpool parking is provided	28	3.0%
I receive a financial incentive for giving up my parking space	16	1.7%
To save time using the HOV lane	13	1.4%
I have the option of teleworking	9	1.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	451	32.4%
Riding the bus or train is inconvenient or takes too long	339	24.3%
Family care or similar obligations	193	13.8%
My commute distance is too short	160	11.5%
Other	114	8.2%
Bicycling or walking isn't safe	84	6.0%
I need more information on alternative modes	23	1.6%
My job requires me to use my car for work	22	1.6%
There isn't any secure or covered bicycle parking	8	0.6%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	6	0	0	0	0	0	2	1	0	22		
2	0	0	0	0	0	0	0	0	0	3		
3	4	1	0	0	0	0	0	0	0	2		
4	1	0	1	0	0	0	0	0	0	3		
5	3	0	0	0	0	0	0	0	0	5		
6	0	0	0	0	0	0	0	0	0	1		
7	0	0	0	0	0	0	0	0	0	1		
8	0	0	0	0	0	0	0	0	0	1		
9	0	0	0	0	0	0	0	0	0	1		
10	2	0	0	0	0	0	0	0	0	3		
11 or more	0	0	0	0	0	0	0	0	0	0		
# Of Employees using Transit	16	1	1	0	0	0	2	1	0	42		
Total One-Way Transit Trips Per Week	57	3	4	0	0	0	2	1	0	131		

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E61523

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	4	0	0	0	0	0	1	1	0	11			
2	0	0	0	0	0	0	0	0	0	2			
3	2	1	0	0	0	0	0	0	0	0			
4	0	0	0	0	0	0	0	0	0	3			
5	0	0	0	0	0	0	0	0	0	2			
6	0	0	0	0	0	0	0	0	0	1			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	0	0	0	0	0	0	1			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	0	0	0	0	0	0	1			
11 or more	0	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	6	1	0	0	0	0	1	1	0	21			
Total One-Way Transit Trips Per Week	10	3	0	0	0	0	1	1	0	61			



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.17%	0	0	0	0	0	0	0	0	0	0	0	0	0
95683	1	0.17%	6	0	0	0	0	0	0	0	0	0	0	0	0
97007	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97015	2	0.34%	11	0	0	0	0	0	0	0	0	0	0	0	0
97024	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97027	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97030	3	0.51%	15	0	0	0	0	0	0	0	0	0	0	0	0
97045	2	0.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
97048	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97055	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97060	4	0.68%	19	0	0	0	0	0	0	0	0	0	0	0	0
97080	4	0.68%	21	0	0	0	0	0	0	0	0	0	0	0	0
97106	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97140	1	0.17%	5	2	0	0	0	0	0	0	0	0	0	0	0
97203	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97206	5	0.85%	21	0	0	0	5	0	0	0	0	0	0	0	0
97211	2	0.34%	14	0	0	0	0	0	0	0	0	0	0	0	0
97213	2	0.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
97214	1	0.17%	4	0	0	0	0	0	1	0	0	0	0	0	0
97216	2	0.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
97217	3	0.51%	15	0	0	0	0	0	0	0	0	0	0	0	0
97218	2	0.34%	5	0	0	0	6	0	0	0	0	0	0	0	0
97219	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97220	2	0.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
97222	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97230	3	0.51%	15	0	0	0	0	0	0	0	0	0	0	0	0



	- Committee of the Comm														
97233	3	0.51%	15	0	0	0	0	0	0	0	0	0	0	0	0
97236	5	0.85%	25	0	0	0	0	0	0	0	0	0	0	0	0
97266	2	0.34%	9	0	0	0	0	0	0	0	0	0	0	0	0
97267	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
97622	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98604	19	3.23%	88	5	0	0	0	0	0	1	1	0	0	0	1
98606	3	0.51%	15	0	0	0	0	0	0	0	0	0	0	0	0
98607	17	2.89%	76	8	0	0	0	0	0	0	0	0	0	0	0
98610	1	0.17%	0	7	0	0	0	0	0	0	0	0	0	0	0
98611	2	0.34%	11	0	0	0	0	0	0	0	0	0	0	0	0
98625	4	0.68%	21	0	0	0	0	0	0	0	0	0	0	0	0
98626	3	0.51%	18	0	0	0	0	0	0	0	0	0	0	0	0
98629	4	0.68%	22	0	0	0	0	0	0	0	0	0	0	0	0
98632	3	0.51%	15	0	0	0	0	0	0	0	0	0	0	0	0
98642	8	1.36%	37	0	0	0	0	0	0	0	0	0	0	0	0
98660	11	1.87%	44	3	0	0	6	0	0	0	0	0	0	0	3
98661	51	8.66%	224	19	0	5	1	0	0	2	0	2	0	0	4
98662	42	7.13%	184	20	0	0	1	0	0	0	0	0	0	0	4
98663	18	3.06%	81	10	0	0	0	0	0	0	0	0	0	0	0
98664	40	6.79%	176	13	0	0	5	0	5	0	0	0	0	0	6
98665	25	4.24%	119	1	0	0	5	0	0	0	0	0	0	0	7
98671	18	3.06%	81	8	0	0	0	0	0	0	0	0	0	0	5
98674	6	1.02%	20	10	0	0	0	0	0	0	0	0	0	0	0
98682	77	13.07%	323	50	0	2	11	0	0	3	0	0	0	0	1
98683	77	13.07%	340	17	0	0	13	0	7	18	0	0	0	0	2
98684	70	11.88%	293	21	0	0	0	0	0	28	0	4	0	0	18
98685	12	2.04%	57	0	0	4	0	0	0	0	0	0	0	0	0
98686	15	2.55%	62	0	0	0	4	0	0	0	0	0	0	0	4
98687	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98706	1	0.17%	4	0	0	0	0	0	0	0	0	0	0	0	0